

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

4743

7590

04/01/2008

MARSHALL, GERSTEIN & BORUN LLP 233 S. WACKER DRIVE, SUITE 6300 SEARS TOWER CHICAGO, IL 60606

EXAMINER		
JONES	, HUGH M	
ART UNIT	PAPER NUMBER	

DATE MAILED: 04/01/2008

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/533,680	05/03/2005	Dominique Placko	28944/40099	8651

10/533,680 05/03/2005 Dominique Placko 28944/40099
TITLE OF INVENTION: METHOD OF EVALUATING A PHYSICAL QUANTITY REPRESENTATIVE OF AN INTERACTION BETWEEN A WAVE

AND AN OBSTACLE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO ·	\$1440	\$300	\$0	\$1740	07/01/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further of indicated unless correcte maintenance fee notificat	d below or directed oth	for transmitting the ISS ng the Patent, advance of herwise in Block 1, by	SUE FEE and PUBLICAT orders and notification of a (a) specifying a new corre	ION FEE (if requi maintenance fees w spondence address;	red). Blocks I through 5 fill be mailed to the curren and/or (b) indicating a sep	should be completed where it correspondence address as parate "FEE ADDRESS" for
···		lock 1 for any change of address	Fee pap	(s) Transmittal. Thi ers. Each additiona	s certificate cannot be used	for domestic mailings of the for any other accompanying ent or formal drawing, must
233 S. WACKER SEARS TOWER	GERSTEIN & BO R DRIVE, SUITE 6			Cert	tificate of Mailing or Tran	
CHICAGO, IL 6	UDUD					(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/533,680 FITLE OF INVENTION: AND AN OBSTACLE	05/03/2005 : METHOD OF EVALU	UATING A PHYSICAL	Dominique Placko , QUANTITY REPRESEN	TATIVE OF AN IN	28944/40099 NTERACTION BETWEEN	8651 I A WAVE
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE TOTAL FEE(S) DU	E DATÉ DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	07/01/2008
ЕХАМІ	NER	ART UNIT	CLASS-SUBCLASS]		
JONES, H	TUGH M	2128	703-002000	-		
Address form PTO/SB "Fee Address" indip PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AN	vi/122) attached. cation (or "Fee Address' or more recent) attach ND RESIDENCE DATA ess an assignee is ident in 37 CFR 3.11. Comp	ned. Use of a Customer A TO BE PRINTED ON	(1) the names of up to or agents OR, alternatic (2) the name of a sing registered attorney or 2 registered patent attorney in the listed, no name will be THE PATENT (print or type data will appear on the pot a substitute for filing an (B) RESIDENCE: (CITY)	vely, le firm (having as a agent) and the name meys or agents. If i printed. pe) atent. If an assigne assignment.	member a 2es of up to no name is 3ee is identified below, the	document has been filed for
Please check the appropri	ate assignee category or	categories (will not be p	printed on the patent):	Individual 🗆 Co	rporation or other private g	roup entity Government
	o small entity discount p	permitted)	A check is enclosed. Payment by credit car	rd. Form PTO-2038		e shown above) leficiency, or credit any an extra copy of this form).
	us (from status indicated	•			LL ENTITY status. See 37 (
<u></u> ::	Publication Fee (if reg	uired) will not be accent	ed from anyone other than t			the assignee or other party in
Authorized Signature				Date		
					0.	
This collection of information application. Confidention the completed white form and/or suggestion of the complete of the com	ation is required by 37 Ciality is governed by 35 application form to the ons for reducing this but trginia 22313-1450 DC	CFR 1.311. The informat U.S.C. 122 and 37 CFF USPTO. Time will var rden, should be sent to to NOT SEND FEES OR	ion is required to obtain or R 1.14. This collection is es y depending upon the individual to the Chief Information Office COMPLETED FORMS TO THE TOTAL TOTA	retain a benefit by the timated to take 12 n cridual case. Any coer, U.S. Patent and C. THIS ADDRESS	ne public which is to file (an ininutes to complete, includi mments on the amount of to Trademark Office, U.S. De SEND TO: Commissioner	nd by the USPTO to process) ing gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450

Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/533,680 05/03/2005		Dominique Placko	28944/40099	8651
4743	590 04/01/2008		EXAM	INER
MARSHALL, G	ERSTEIN & BORUI	JONES, HUGH M		
	DRIVE, SUITE 6300		ART UNIT	PAPER NUMBER
SEARS TOWER CHICAGO, IL 60	606		2128 DATE MAILED: 04/01/2008	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.